

REPORT OF RCRA COMPLIANCE INSPECTION

September 13, 2024

By

TOEROEK ASSOCIATES, INC. and TETRA TECH INC.

For

U.S. ENVIRONMENTAL PROTECTION AGENCY

Region 10

Land Enforcement Section

INTRODUCTION

At the request of U.S. Environmental Protection Agency (EPA) Region 10, Toeroek Associates, Inc. and its subcontractor Tetra Tech Inc. (Toeroek team) conducted hazardous waste compliance evaluation inspections (CEI) at sites owned or operated by the North Slope Borough (NSB) in Kaktovik, Alaska. Based on my observations, the NSB sites generating hazardous waste, used oil, or universal waste in Kaktovik consist of three contiguous properties with EPA ID numbers and two sites that have not notified to receive EPA ID numbers. These are:

- AKD983076480, the Department of Public Works (DPW) - Unified School Division Warehouse (USDW)/Heavy Equipment Maintenance Site (HEMF), at 4042 Hula Hula Street
- AKR000211029, the Fire Station, at 527 5th Street
- AKR000211037, the Dispensing Station, at 2001 Barter Avenue
- The Warm Storage building at 421 4th Street S
- The Air Strip at approximately 70.112191° N, 143.635145° W

Copies of the EPA notifications for active sites operated by the NSB in Kaktovik are included in Appendix A. Of these, the DPW-USDW/HEMF and Fire Station sites consisted of more than one operation on contiguous property. An aerial photograph with the mapped sites and operations is included as Appendix B. I based these groupings of operations on the description of “on-site” included in the definition of “onsite” in Title 40 *Code of Federal Regulations* (40 CFR) 260.10.

The CEI was conducted under the authority of Section 3007 of the Resource Conservation and Recovery Act (RCRA), as amended, and the 2022 Consent Decree (case no. 3-22-cv-00059-JWS) between EPA and the NSB. The CEI covered requirements of the Consent Decree, as well as hazardous waste minimization, hazardous waste generator, used oil, and universal waste requirements. This report and its attachments present findings of the CEI. I have divided the report by site.

Prior to the CEI in Kaktovik, I had conducted a CEI at NSB sites in Utqiagvik, Alaska, on September 9, 2024. During that inspection, I informed NSB personnel that I would be conducting an inspection in Kaktovik on September 13. The NSB representatives coordinated with their personnel in Kaktovik to notify them of my arrival and to request assistance with transportation and other logistics (Appendix C). I arrived in Kaktovik late in the afternoon on September 12. I was met at the air strip by Ethel Sims and Stephanie Aishanna, who drove me to my lodging. At approximately 8 a.m. the next morning, I was met by Ms. Sims, who drove us to the DPW Shop. I waited for approximately 30 minutes until Christopher Gordon arrived.

Upon Mr. Gordon's arrival, I explained the purpose of the CEI. I presented my EPA credential and explained the scope and procedures for the CEI. I explained the right to make confidentiality claims and that I would provide a summary of findings at the conclusion of the inspection.

I conducted the visual inspection of the five sites listed above, accompanied by Mr. Gordon. At the conclusion of the CEI, I conducted an exit briefing with Mr. Gordon to discuss preliminary findings. All 57 photographs taken during the inspection are included in Appendix D. Observations during the inspection are also described in the photolog (Appendix D).

PARTICIPANTS

Kaktovik NSB:

Christopher Gordon – Facility Maintenance Specialist
Kasey Southard – Power Plant Field Supervisor
Donald Gordon – Water Treatment Plant Representative

Toeroek Team:

Heather K. Wood, Inspector, 816-412-1768

DPW-USDW/HEMF – AKD983076480

The DPW-USDW/HEMF notified of activity as a small quantity generator (SQG) on August 27, 2024. It consists of the DPW Shop, Power Plant, Water Treatment Plant, and Containment Cell on contiguous property.

Based on information collected during the inspection, the Containment Cell at this site receives waste from other sites in Kaktovik, in particular the Fire Station (AKR000211029). During the inspection of the Fire Station, Mr. Gordon said that used oil and batteries from the Fire Station (EPA ID KAR000211029) are brought to the Containment Cell to be consolidated with other waste. I also observed contaminated fuel that Mr. Gordon said was from a cleanup of a release at a resident's property. The site has not made a hazardous waste determination on the contaminated fuel. If the contaminated fuel is determined to be hazardous waste, the site would be storing hazardous waste without a permit in violation of RCRA Section 3005. It would also be operating as a used oil aggregation point as defined by 40 CFR 279.32 because it receives used oil from other generators owned by the same entity.

In addition, multiple waste streams had not been adequately characterized. If these waste streams are determined to be hazardous waste and the quantities exceed 1,000 kilograms (kg), additional findings may apply related to labeling and dating of containers and accumulation time limits, at minimum. If the quantities exceed 6,000 kg, large quantity generator (LQG) requirements would apply.

Preliminary Findings

1. Failure to label used oil storage container and tank as "used oil," as required by 40 CFR 279.22(c)(1) (**NOPF No. 1**).
2. Failure to make a waste determination on used glycol coolant, contaminated fuel, and used parts washer solvent, as required by 40 CFR 262.11 (**NOPF No. 2**).

Power Plant

During my inspection of the Power Plant, we were met by Mr. Southard. He showed us operational areas and indicated that the plant was in the process of repairing a unit that ruptured in early September 2024, generating at least 13 totes of used glycol coolant for disposal. During the inspection, I observed the following waste streams:

- Approximately twelve 55-gallon containers (drums) of used oil (Photographs 5 through 8 and 12) and one 200-gallon used oil storage tank (Photograph 2). These containers and the tank were in good condition and were labeled as “used oil.” I observed minor staining and used absorbent pads around the base of the tank, apparently from incidental staining related to filling the tank (Photograph 3). According to Mr. Gordon and Mr. Southard, this used oil is taken to the adjacent DPW shop (within the contiguous property) to be burned in a used oil space heater.
- One drum of mixed used oil and used glycol coolant, not labeled as “used oil,” as required by 40 CFR 279.22(c)(1) (**NOPF No. 1**) (Photograph 4). According to Mr. Gordon, this material is managed as used oil and would be sent for offsite disposal.
- Two used lead-acid batteries (Photograph 3). According to Mr. Gordon, these would be consolidated with other batteries in the Containment Cell and ultimately sent offsite for recycling under the conditions of 40 CFR Part 266 Subpart G.
- Approximately six 300-gallon containers (totes) of used glycol generated by the repair described above (Photographs 10 and 11) . Based on the Comprehensive Hazardous Material, Solid Waste, Hazardous Waste, and Used Oil Management Plan (WMP) created as a condition of the Consent Decree, used antifreeze may or may not be hazardous, based on metal content. This used glycol coolant had not been analyzed for metals. I concluded that the site had failed to make a hazardous waste determination on the used glycol coolant, as required by 40 CFR 262.11 (**NOPF No. 2**).
- One approximately 15-gallon parts washer (Photograph 9). I observed that the solvent in the unit had the odor of petroleum distillate. I asked Mr. Gordon and Mr. Southard if they knew the flashpoint of the solvent, but they did not. During the inspection, I reviewed safety data sheets (SDS) in the DPW Shop office but could not find a SDS for the solvent. Per the NSB WMP, petroleum-based parts washer solvent is generally considered hazardous. I concluded that the site had failed to make a hazardous waste determination on the used parts washer solvent, as required by 40 CFR 262.11 (**NOPF No. 2**).

Containment Cell

After I inspected the Power Plant, Mr. Gordon and I went to the Containment Cell. According to Mr. Gordon, this is the primary staging area for waste that will be transported offsite for disposal or recycling. He estimated that it had been at least 2 years since waste had been transported from the Containment Cell. I observed numerous drums, totes, and other debris in the cell, which was not under cover (Photographs 17 and 23). Approximately 2 inches of rain water was accumulated in the cell, although most containers and other equipment were staged on wooden pallets.

During the inspection, I observed the following waste streams:

- Twelve metal drums of used oil (Photographs 20 and 21). Mr. Gordon said that these were likely contaminated with glycol or water, which is why they were not being burned in the space heater in the DPW Shop. All were in good condition and labeled as “used oil.”

- Two boxes of used lead-acid batteries (Photograph 19). These were destined to be sent offsite for recycling under the conditions of 40 CFR Part 266 Subpart G.
- Two drums (Photographs 13 and 16 and seven totes of used glycol coolant (Photographs 15 and 18). According to Mr. Gordon, these were also from the September 2024 rupture. This used glycol coolant had not be analyzed for metals. I concluded that the site had failed to make a hazardous waste determination on the used glycol coolant, as required by 40 CFR 262.11 (**NOPF No. 2**).
- Five drums of unused glycol coolant. According to Mr. Gordon, this heat transfer fluid was still usable. However, based on the condition of the containers (rusted and dented), I considered them inherently waste-like. I concluded that the site had failed to make a hazardous waste determination on the glycol coolant, as required by 40 CFR 262.11 (**NOPF No. 2**).
- Approximately 10 drums and one tote of mixed water-diesel (Photograph 14). According to Mr Gordon, this waste was generated during a fuel release in April 2024. Per the NSB WMP, contaminated fuel is generally considered hazardous. The mixed water-diesel had not been tested for flashpoint. I concluded that the site had failed to make a hazardous waste determination on the mixed water-diesel, as required by 40 CFR 262.11 (**NOPF No. 2**).
- Five drums of diesel fuel contaminated with water (Photograph 22). According to Mr. Gordon, this contaminated fuel was generated by exposure to the elements. The contaminated fuel had not been tested for flashpoint. I concluded that the site had failed to make a hazardous waste determination on the contaminated fuel, as required by 40 CFR 262.11 (**NOPF No. 2**).
- Two used transformers, drained of oil (Photograph 17).

DPW Shop

After I inspected the Containment Cell, Mr. Gordon and I went to the DPW Shop. During the inspection, I observed the following waste streams:

- Two 200-gallon used oil storage tanks that feed the used oil space heater. One tank feeds directly to the space heater (the primary tank) (Photographs 26 and 27), and the other feeds into the primary tank (the secondary tank) (Photographs 24 and 25). Both were in good condition, but the secondary tank was not labeled as “used oil,” as required by 40 CFR 279.22(c)(1) (**NOPF No. 1**). The used oil is burned in a Black Gold Waste Oil Heater that is specifically designed to burn used oil (Photograph 28). I was unable to determine the model of the heater, but none of the Black Gold units currently sold burn at more than 500,000 British thermal units (BTU) ([Heaters — Black Gold Environmental Services](#)). The unit was vented to ambient air, and, according to Mr. Gordon, it only burns used oil generated at the site. I concluded that the site was meeting the requirements of the exemption at 40 CFR 279.23.
- One approximately 15-gallon parts washer (Photograph 29). I observed that the solvent in the unit had the odor of petroleum distillate. I asked Mr. Gordon if he knew the flashpoint of the solvent, but he did not. During the inspection, I reviewed SDS in the DPW Shop office but could not find a SDS for the solvent. I concluded that the site had failed to make a hazardous waste determination on the used parts washer solvent, as required by 40 CFR 262.11 (**NOPF No. 2**).

Water Treatment Plant

After I inspected the DPW Shop, Mr. Gordon and I inspected other sites (described below), then returned to inspect the Water Treatment Plant. There, we met Mr. Donald Gordon. During the inspection, I observed the following waste streams:

- Ten drums of used glycol coolant (Photographs 30 and 31). This used glycol coolant had not been analyzed for metals. I concluded that the site had failed to make a hazardous waste determination on the used glycol coolant, as required by 40 CFR 262.11 (**NOPF No. 2**).

Wastes at DPW-USDW/HEMF – AKD983076480

#	Name	Generating Process	Hazardous Determination	Areas Generated	On-site Management	Off-site Management
1	Used oil, including mixed used oil/coolant	Used oil is generated during routine maintenance of site equipment.	Hazard characteristics are determined based on 40 CFR 279.	Power Plant, DPW Shop	Used oil is stored in drums in the Power Plant and Containment Cell and aboveground storage tanks in the Power Plant and DPW Shop.	Most used oil is burned in a used oil space heater in the DPW Shop. Some used oil that could not be burned was staged for offsite disposal or recycling.
The site failed to label storage containers and a storage tank of used oil as “used oil,” as required by 40 CFR 279(c)(1) (NOPF No. 1).						
2	Used lead-acid batteries	Used batteries are generated by site maintenance.	The site considers the batteries exempt from the definition of a solid waste, thus not a hazardous waste per 40 CFR Part 266 Subpart G.	Power Plant	Used batteries are accumulated near the point of generation, then consolidated in battery boxes in the Containment Cell.	Used batteries are collected for offsite recycling from the Containment Cell.
3	Used glycol coolant	Used glycol coolant is generated during maintenance and repair of site equipment.	Unknown. The used glycol coolant has not been tested. Per the NSB WMP, used antifreeze may or may not be hazardous, based on metal content. In addition, containers of virgin glycol coolant in the Containment Cell appear to be inherently waste-like.	Power Plant, Containment Cell, Water Treatment	Used glycol coolant that cannot be reused is accumulated in drums and totes near the point of generation, then taken to the Containment Cell for longer-term accumulation.	Used glycol coolant is collected for offsite recycling or disposal from the Containment Cell.
The site failed to make a waste determination, as required by 40 CFR 262.11 (NOPF No. 2).						

#	Name	Generating Process	Hazardous Determination	Areas Generated	On-site Management	Off-site Management
4	Spent parts washer solvent	Spent parts washer solvent is generated in a unit in the Power Plant.	Unknown. The solvent is mineral spirit, based on odor, but the flashpoint is unknown. Per the NSB WMP, petroleum-based parts washer solvent is generally considered hazardous.	Power Plant, DPW Shop	No spent parts washer solvent was observed.	Unknown. Possibly sent offsite for disposal.
The site failed to make a waste determination, as required by 40 CFR 262.11 (NOPF No. 2).						
4	Contaminated fuel, including mixed water-diesel	Contaminated fuel is generated during maintenance of heavy equipment and during cleanup from an April 2024 fuel release.	Unknown. Per the NSB WMP, contaminated fuel is generally considered hazardous.	DPW Shop, city-wide	Contaminated fuel is accumulated in containers and totes in the Containment Cell.	Contaminated fuel is collected for offsite recycling or disposal from the Containment Cell.
The site failed to make a waste determination, as required by 40 CFR 262.11 (NOPF No. 2).						

Fire Station – AKR000211029

The Fire Station notified of activity as a very small quantity generator (VSQG) on August 27, 2024. It consists of the Fire Station and the Drum Shed on contiguous property.

Preliminary Findings

1. Failure to make a waste determination on inherently waste-like chemicals in the Drum Shed, as required by 40 CFR 262.11 (NOPF No. 1).

Fire Station

After I inspected the DPW Shop, Mr. Gordon and I went to the Fire Station. During the inspection, I observed the following waste streams:

- One used oil storage container (drums) (Photograph 32). The container was in good condition and were labeled as “used oil.” According to Mr. Gordon, this used oil is taken to the Containment Cell to be sent offsite for disposal.
- Two used lead-acid batteries (Photographs 33 and 34). According to Mr. Gordon, these would be consolidated with other batteries in the Containment Cell and ultimately sent offsite for recycling under the conditions of 40 CFR Part 266 Subpart G.

Drum Shed

After I inspected the Fire Station, Mr. Gordon and I went to the Drum Shed. The shed was a lean-to structure, built against several shipping containers. It was open to the elements. In the Drum Shed, I observed approximately 80 drums of coolant, oil, and other industrial chemicals (Photographs 35 through 38). Mr. Gordon said that the materials were unused, but that some of the containers may have

been there since as early as the 1990s. He said that he was not sure what the containers held, but that some of the materials could not be used because the equipment they were purchased to support was no longer in service. Based on the condition of the containers (rusty, dented, unlabeled, exposed to elements), lack of information about container contents, and unlikely use on current equipment, I concluded that the containers were inherently waste-like and that the site had failed to make a waste determination, as required by 40 CFR 262.11 (**NOPF No. 1**). Given the length of time this material has been accumulating, if it is determined to be hazardous waste, the site would be storing hazardous waste without a permit in violation of RCRA Section 3005.

Wastes at Fire Station – AKR000211029

#	Name	Generating Process	Hazardous Determination	Areas Generated	On-site Management	Off-site Management
1	Used oil	Used oil is generated during routine maintenance of site equipment.	Hazard characteristics are determined based on 40 CFR 279.	Fire Station	Used oil is stored in 55-gallon metal containers (drum).	Used oil is staged for offsite disposal in the Containment Cell at the DPW-USDW/HEMF site.
2	Used lead-acid batteries	Used batteries are generated by site maintenance.	The site considers the batteries exempt from the definition of a solid waste, thus not a hazardous waste per 40 CFR Part 266 Subpart G.	Fire Station	Used batteries are accumulated near the point of generation, then consolidated in battery boxes in the Containment Cell at the DPW-USDW/HEMF site.	Used batteries are collected for offsite recycling from the Containment Cell at the DPW-USDW/HEMF site.
3	Inherently waste-like chemicals	Unused materials that have been damaged by storage and cannot be used on current equipment.	Unknown.	Drum Shed	Inherently waste-like chemicals are stored in an open shed across from the fire station.	Unknown
The site failed to make a waste determination, as required by 40 CFR 262.11 (NOPF No. 1).						

Dispensing Station – AKR000211037

The Dispensing Station notified of activity as a SQG on August 27, 2024.

After I inspected the Water Treatment Plant, Mr. Gordon and I went to the Dispensing Station (Photograph 39). Based on my inspection, multiple waste streams had not been adequately characterized, including unlabeled containers and a container labeled as “hazardous waste” pending analysis with no other information. If these waste streams are determined to be hazardous waste and the quantities exceed 1,000 kg, additional findings may apply related to labeling and dating of containers and accumulation time limits, at minimum. If the quantities exceed 6,000 kg, LQG requirements would apply.

Preliminary Findings

1. Failure to make a waste determination on contaminated fuel and unknown waste, as required by 40 CFR 262.11 (**NOPF No. 1**).
2. Failure to label a container of used sodium lamps as “used lamps,” “waste lamps,” or “universal waste lamps,” as required by 40 CFR 273.14(e) (**NOPF No. 2**).
3. Failure to send the lamps for recycling within 1 year, as required by 40 CFR 273.15(a) (**NOPF No. 3**).

Dispensing Station

During the inspection, I observed the following waste streams:

- Ten drums and two totes of contaminated fuel (Photographs 40, 41, and 46). According to Mr. Gordon, this contaminated fuel was generated by activities at the fuel dispensing and petroleum storage sites. I concluded that the site had failed to make a hazardous waste determination on the contaminated fuel, as required by 40 CFR 262.11 (**NOPF No. 1**).
- Eight totes of oily water (Photograph 49 and 50). According to Mr. Gordon, this oily water was generated by activities at the fuel dispensing and petroleum storage sites. One of the containers was labeled as “water with diesel sheen” and dated August 22, 2023.
- Fourteen super sacks of soil contaminated with diesel fuel (Photographs 42, 43, and 54).
- Four drums of used oil (Photographs 44 and 45). The containers were in good condition and labeled as “used oil.”
- One container of unknown contents, labeled as hazardous waste pending analysis (Photograph 51). Mr. Gordon did not know what was held in this container nor how long it had been accumulating. I concluded that the site had failed to make a hazardous waste determination on the unknown waste, as required by 40 CFR 262.11 (**NOPF No. 1**).
- One overpack container of used sodium lamps (Photograph 52). This container was labeled as “sodium bulbs” and dated July 26, 2023. The container was not labeled in any way to indicate that the site intended to manage the waste as universal waste. However, the NSB WMP directs sites to manage lamps as universal waste. As a result, I found that the site had failed to label the container as “used lamps,” “waste lamps,” or “universal waste lamps,” as required by 40 CFR 273.14(e) (**NOPF No. 2**). In addition, based on the date on the container, I concluded that the site had failed to send the lamps for recycling within 1 year, as required by 40 CFR 273.15(a) (**NOPF No. 3**).
- Two unlabeled overpack containers of unknown contents (Photographs 52 and 53). Mr. Gordon did not know what was held in these containers nor how long they had been accumulating. I concluded that the site had failed to make a hazardous waste determination on the unknown waste, as required by 40 CFR 262.11 (**NOPF No. 1**). Based on their proximity to the used sodium lamps and the similarity of container types, the containers may hold used lamps.
- Ten drained transformers (Photograph 46 through 48).

Wastes at Dispensing Station – AKR000211037

#	Name	Generating Process	Hazardous Determination	On-site Management	Off-site Management
1	Contaminated fuel	Contaminated fuel is generated during fuel dispensing and storage activities.	Unknown. Per the NSB WMP, contaminated fuel is generally considered hazardous.	Contaminated fuel is accumulated in containers and totes.	Contaminated fuel is collected for offsite recycling or disposal.
The site failed to make a waste determination, as required by 40 CFR 262.11 (NOPF No. 1).					
2	Oily water	Oily water is generated during fuel dispensing and storage activities.	The site considers this material nonhazardous based on product and process knowledge.	Oily water is accumulated in totes.	Oily water is collected for offsite recycling or disposal.
3	Diesel-contaminated soil	Diesel-contaminated soil is generated during fuel dispensing and storage activities.	The site considers this material nonhazardous based on product and process knowledge.	Diesel-contaminated soil is accumulated in super sacks.	Unknown
4	Used oil	Used oil is generated during routine maintenance of site equipment.	Hazard characteristics are determined based on 40 CFR 279.	Used oil is stored in 55-gallon drums	Used oil is staged for offsite recycling or disposal.
5	Unknown waste	Unknown	Unknown. One container is labeled as “hazardous waste” pending analysis, with no other information. The other two containers are unlabeled but may contain used sodium lamps.	Unknown waste is accumulated in drums.	Unknown
The site failed to make a waste determination, as required by 40 CFR 262.11 (NOPF No. 1).					
6	Used sodium lamps	Used lamps are generated during routine maintenance of site equipment.	Per the NSB WMP, used lamps are considered universal waste.	Used sodium lamps are accumulated in an overpack drum.	Used sodium lamps are collected for offsite recycling.
The site failed to label the container as “used lamps,” “waste lamps,” or “universal waste lamps” (NOPF No. 2). The container was in accumulation for longer than 1 year (NOPF No. 3).					

Warm Storage

Between inspections of the DPW Shop and the Fire Station, Mr. Gordon and I went to the Warm Storage building. This area has not applied for an EPA ID number. During my inspection, the only waste I observed was a box of used lead-acid batteries (Photograph 55).

Air Strip

At the conclusion of my inspection, after the exit briefing, DPW personnel took me to the air strip to await my plane. At the air strip, I observed approximately 750 to 1,000 super sacks of diesel-contaminated soil (Photograph 56 and 57). According to DPW personnel, the soil was generated during excavation of the landing strip. The material has not been tested for flashpoint, but it is considered to be

nonhazardous based on product and process knowledge. DPW in Kaktovik is attempting to get approval for diesel-contaminated soil to be used as cover at the Kaktovik Landfill.

Conclusion

Other than items specifically noted in the narrative, I observed no additional issues. However, further review by EPA may change or add to my findings.

 Digitally signed by
Heather Wood
Date: 2025.01.28
16:48:22 -06'00'

Heather K. Wood, Inspector
Tetra Tech, Inc.

Appendices

1. Appendix A – RCRA Site Detail Reports (14 Pages)
2. Appendix B – Aerial Photographs With Site Locations (2 Pages)
3. Appendix C – Email Notification Of Inspection (1 Page)
4. Appendix D – Photographic Log (32 Pages, 57 Photos)

User Selection Criteria**Handler ID:** AKD983076480**History:** All records**BR Cycles:** Show all**Notes:** Yes**Report Description**

This report provides "all available details" from the Handler module and summarized information from the Waste Activity Monitoring module for the specified RCRA site. Details reported include basic site identification information; handler universe information; source record information including location and mailing address, contact person and address, NAICs, and regulated waste activities. For Biennial Report source records on or after the 2001 BR cycle, additional information reported includes quantity totals (generated, managed, shipped, received), and the top ten GM forms by quantity generated.

Information reported for the RCRA site may be limited by latest historical information and most recent Biennial Report cycle. The data is sorted by the most recent Received Date.

Note: Some data is suppressed if it is null or blank. See the Reports Library documentation in RCRAInfo Help for additional details.

RCRA Site Detail

Report run on: December 26, 2024 2:34:46 PM EST

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*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

DPW-USDW/HEMF

AKD983076480

EPA Region: 10

Extract: Y

County: NORTH SLOPE

State District:

Universes:

Federal Generator:	SQG	Transporter:	Y	Operating TSDF:	-----	Active Flag:	Y
State Generator:	F	Importer:	N	Commercial TSDF:	N	El Indicator (HE / GW):	N / N
Short Term Generator:	N	Mixed Waste Generator:	N	HSM:	N	IC In Place:	N
Subpart K/College:	N	Subpart K/Hospital:	N	Subpart K/Non-profit:	N	Subpart K/Withdrawal:	N
Large Qty Hndlr of UW:	N	Subpart P:	N				

Receive Date: 08/27/2024

Source: Notification

Seq.: 4

Location Address
4042 HULA HULA STREET
KAKTOVIK, AK 99747
UNITED STATES

Latitude: 70.127 **Longitude:** -143.62

Mailing Address
PO BOX 350
BARROW, AK 99723
UNITED STATES

Contact Person JASON BRUNE
For Source DIRECTOR OF ENVIRONMENTAL MANAGEMENT
Information Phone: 907-382-4353
JASON.BRUNE@NORTH-SLOPE.ORG
Preferred Language: ENGLISH

PO BOX 350
BARROW, AK 99723
UNITED STATES

Owner (current)	PO BOX 69	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	
	UNITED STATES	

Operator (current)	PO BOX 69	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	
	UNITED STATES	

Land Type: Municipal Non Notifier: No TSD Date: Accessibility:

NAICS Codes: 921190 OTHER GENERAL GOVERNMENT SUPPORT

Notes

Public: This EPA ID Number will cover waste generation activities from the following sites: DPW-USDW/HEMF, Power Plant, and Water Treatment Plant. These site are considered contiguous property and will be managed under a single EPA ID number.

Internal 1/3/22: Removing invalid email address. | NAME NORMALIZED 1/19/99. SBS. ID REACTIVATED, CHANGED FROM NO LONGER GEN HW TO SQG. OSE 6/20/02. 2003 BR CESQG, OSE 2/24/05.

Regulated Waste Activities

Hazardous Waste	Federal: Small Quantity Generator	State: AK-F Same as Federal
Short Term Generator:	No	Recycler (stores prior to recycling): No
Mixed Waste Generator:	N/A	Recycler (no storage prior to recycling): No
TSD Activity:	No	Small Quality On-site Burner Exemption: No
Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption: No

Description of Hazardous Wastes (as reported on Site Identification Form)

EPA Waste Codes: D001 D002 D003 D004 D005 D007 D008 D009 D018 U154

Additional Regulated Waste Activities

Other Waste Activities

Transporter:	Yes	Recognized Trader - Importer:	No
Transfer Facility:	No	Recognized Trader - Exporter:	No
Underground Injection Control:	No	Spent Lead Acid Battery - Importer:	No
Importer Activity:	No	Spent Lead Acid Battery - Exporter:	No

Universal Waste Activities

Destination Facility for Universal Waste: No

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Used Oil Activities			
Transporter:	No	Marketer who directs shipment off-specification used oil to off-specification used oil burner:	No
Transfer Facility:	Yes		
Processor:	No	Marketer who first claims the used oil meets the specifications:	No
Refiner:	No		
Off-Specification Used Oil Burner:	Yes		

RCRA Site Detail

Report run on: December 26, 2024 2:34:46 PM EST

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*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Receive Date: 01/03/2022	Source: Implementer	Seq.: 1
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Other/Previous Site Name: KAKTOVIK CY OF DEPT OF MUNICIPAL SVCS

Location Address	4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES
Latitude:	70.127
Longitude:	-143.62

Mailing Address	4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES
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Contact Person NED NELSON
For Source Phone: 907-852-0489 ext. 863
Information Preferred Language: ENGLISH

PO BOX 350
BARROW, AK 99723
UNITED STATES

Owner (current)	PO BOX 350	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	
As of: 04/30/1974	UNITED STATES	
Owner (current)	PO BOX 69	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	Phone: 907-852-2611
	UNITED STATES	

Operator (current)		Type: Municipal
NORTH SLOPE BOROUGH MUNICIPAL SERV		
DEPT		
As of: 04/30/1974		

Land Type: Municipal	Non Notifier: No	TSD Date:	Accessibility:
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NAICS Codes: 562212 SOLID WASTE LANDFILL

Notes

Internal 1/3/22: Removing invalid email address. | NAME NORMALIZED 1/19/99. SBS. ID REACTIVATED, CHANGED FROM NO LONGER GEN HW TO SQG. OSE 6/20/02. 2003 BR CESQG, OSE 2/24/05.

Regulated Waste Activities

Hazardous Waste	Federal: Very Small Quantity Generator	State: AK-F Same as Federal
Short Term Generator:	No	Recycler (stores prior to recycling): No
Mixed Waste Generator:	N/A	Recycler (no storage prior to recycling): No
TSD Activity:	No	Small Quality On-site Burner Exemption: No
Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption: No

Additional Regulated Waste Activities

Other Waste Activities		
Transporter:	Yes	Recognized Trader - Importer: No
Transfer Facility:	No	Recognized Trader - Exporter: No
Underground Injection Control:	No	Spent Lead Acid Battery - Importer: No
Importer Activity:	No	Spent Lead Acid Battery - Exporter: No

Universal Waste Activities	
Destination Facility for Universal Waste:	No

Used Oil Activities		
Transporter:	No	Marketer who directs shipment off-specification used oil to off-specification used oil burner: No
Transfer Facility:	Yes	
Processor:	No	Marketer who first claims the used oil meets the specifications: No
Refiner:	No	
Off-Specification Used Oil Burner:	No	

Quick report

RCRA Site Detail

Report run on: December 26, 2024 2:34:46 PM EST

Page 5

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Receive Date: 03/15/2004		Source: Notification		Seq.: 3	
Other/Previous Site Name: KAKTOVIK CY OF DEPT OF MUNICIPAL SVCS					
Location Address 4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES Latitude: 70.127 Longitude: -143.62			Mailing Address 4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES		
Contact Person NED NELSON For Source Phone: 907-852-0489 ext. 863 Information NED.NELSON@NORTH-SLOPE.OR Preferred Language: ENGLISH			PO BOX 350 BARROW, AK 99723 UNITED STATES		
Owner (current)		PO BOX 350		Type: Municipal	
NORTH SLOPE BOROUGH		BARROW, AK 99723			
As of: 04/30/1974		UNITED STATES			
Owner (current)		PO BOX 69		Type: Municipal	
NORTH SLOPE BOROUGH		BARROW, AK 99723		Phone: 907-852-2611	
Operator (current)				Type: Municipal	
NORTH SLOPE BOROUGH MUNICIPAL SERV					
DEPT					
As of: 04/30/1974					
Land Type: Municipal		Non Notifier: No		TSD Date:	
				Accessibility:	
NAICS Codes: 562212		SOLID WASTE LANDFILL			
Notes					
Internal NAME NORMALIZED 1/19/99. SBS. ID REACTIVATED, CHANGED FROM NO LONGER GEN HW TO SQG. OSE 6/20/02. 2003 BR CESQG, OSE 2/24/05.					
Regulated Waste Activities					
Hazardous Waste		Federal: Very Small Quantity Generator		State: AK-3 cesqg	
Short Term Generator:		No	Recycler (stores prior to recycling):		No
Mixed Waste Generator:		No	Recycler (no storage prior to recycling):		No
TSD Activity:		No	Small Quality On-site Burner Exemption:		No
Off-Site Receipt:		No	Smelting, Melting, Refining Furnace Exemption:		No
Additional Regulated Waste Activities					
Other Waste Activities					
Transporter:		Yes	Recognized Trader - Importer:		No
Transfer Facility:		No	Recognized Trader - Exporter:		No
Underground Injection Control:		No	Spent Lead Acid Battery - Importer:		No
Importer Activity:		No	Spent Lead Acid Battery - Exporter:		No
Universal Waste Activities					
Destination Facility for Universal Waste:		No			
Used Oil Activities					
Transporter:		No	Marketer who directs shipment off-specification used oil to off-specification used oil burner:		No
Transfer Facility:		Yes			
Processor:		No	Marketer who first claims the used oil meets the specifications:		No
Refiner:		No			
Off-Specification Used Oil Burner:		No			

Quick report

RCRA Site Detail

Report run on: December 26, 2024 2:34:46 PM EST

Page 6

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Receive Date: 05/30/2002	Source: Notification	Seq.: 2
--------------------------	----------------------	---------

Other/Previous Site Name: KAKTOVIK CY OF DEPT OF MUNICIPAL SVCS

Location Address	4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES
Latitude: 70.127	Longitude: -143.62

Mailing Address	4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES
-----------------	--

Contact Person NED NELSON
For Source Phone: 907-852-0250
Information Preferred Language: ENGLISH

PO BOX 350
BARROW, AK 99723
UNITED STATES

Owner (current)	PO BOX 69	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	Phone: 907-852-2611

Land Type: Municipal	Non Notifier: No	TSD Date:	Accessibility:
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Notes

Internal NAME NORMALIZED 1/19/99. SBS. ID REACTIVATED, CHANGED FROM NO LONGER GEN HW TO SQG. OSE 6/20/02.

Regulated Waste Activities			
Hazardous Waste	Federal: Small Quantity Generator		State: AK-2 small quantity generator
	Short Term Generator:	No	Recycler (stores prior to recycling): No
	Mixed Waste Generator:	No	Recycler (no storage prior to recycling):
	TSD Activity:	No	Small Quality On-site Burner Exemption: No
	Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption: No

Additional Regulated Waste Activities			
Other Waste Activities			
	Transporter:	Yes	Recognized Trader - Importer: No
	Transfer Facility:	No	Recognized Trader - Exporter: No
	Underground Injection Control:	No	Spent Lead Acid Battery - Importer: No
	Importer Activity:	No	Spent Lead Acid Battery - Exporter: No

Universal Waste Activities	
Destination Facility for Universal Waste:	No

Used Oil Activities			
	Transporter:	No	Marketer who directs shipment off-specification used oil to off-specification used oil burner: No
	Transfer Facility:	Yes	
	Processor:	No	Marketer who first claims the used oil meets the specifications: No
	Refiner:	No	
	Off-Specification Used Oil Burner:	No	

Quick report

RCRA Site Detail

Report run on: December 26, 2024 2:34:46 PM EST

Page 7

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Receive Date: 08/12/1996	Source: Notification	Seq.: 1
--------------------------	----------------------	---------

Other/Previous Site Name: KAKTOVIK CY OF DEPT OF MUNICIPAL SVCS

Location Address 4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES Latitude: 70.127 Longitude: -143.62	Mailing Address 4042 HULA HULA DR KAKTOVIK, AK 99747 UNITED STATES
--	--

Land Type: Municipal	Non Notifier: No	TSD Date:	Accessibility:
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Notes

Internal NAME NORMALIZED 1/19/99. SBS. ID REACTIVATED, CHANGED FROM NO LONGER GEN HW TO SQG. OSE 6/20/02.

Regulated Waste Activities

Hazardous Waste	Federal: Not a Generator	State: HQ-N Not a Generator
Short Term Generator:	No	Recycler (stores prior to recycling): No
Mixed Waste Generator:	No	Recycler (no storage prior to recycling):
TSD Activity:	No	Small Quality On-site Burner Exemption: No
Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption: No

Additional Regulated Waste Activities

Other Waste Activities		
Transporter:	No	Recognized Trader - Importer: No
Transfer Facility:	No	Recognized Trader - Exporter: No
Underground Injection Control:	No	Spent Lead Acid Battery - Importer: No
Importer Activity:	No	Spent Lead Acid Battery - Exporter: No

Universal Waste Activities	
Destination Facility for Universal Waste:	No

Used Oil Activities		
Transporter:	No	Marketer who directs shipment off-specification used oil to off-specification used oil burner: No
Transfer Facility:	No	
Processor:	No	Marketer who first claims the used oil meets the specifications: No
Refiner:	No	
Off-Specification Used Oil Burner:	No	

RCRA Site Detail

Report run on: December 26, 2024 2:34:46 PM EST

Page 8

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Receive Date: 02/22/1994	Source: Biennial Report	Seq.: 1	Report Cycle: 1993
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Other/Previous Site Name: KAKTOVIK DEPT OF MUNICIPLE SERVICES

Location Address	4042 HULA HULA DRIVE KAKTOVIK, AK 99747-0000 UNITED STATES
Latitude: 70.127	Longitude: -143.62

Mailing Address	4042 HULA HULA DRIVE VILLAGE OF KAKTOVIK, AK 99747-0000 UNITED STATES
-----------------	---

Contact Person RICHARD D HERRING
For Source Phone: 907-349-4827
Information Preferred Language: ENGLISH

Land Type:	Non Notifier: No	TSD Date:	Accessibility:
NAICS Codes: 2211	ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION		

Regulated Waste Activities			
Hazardous Waste	Federal: Large Quantity Generator	State:	
	Short Term Generator:	No	Recycler (stores prior to recycling): No
	Mixed Waste Generator:	No	Recycler (no storage prior to recycling):
	TSD Activity:	No	Small Quality On-site Burner Exemption: No
	Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption: No

Additional Regulated Waste Activities			
Other Waste Activities			
	Transporter:	No	Recognized Trader - Importer: No
	Transfer Facility:	No	Recognized Trader - Exporter: No
	Underground Injection Control:	No	Spent Lead Acid Battery - Importer: No
	Importer Activity:	No	Spent Lead Acid Battery - Exporter: No

Universal Waste Activities	
Destination Facility for Universal Waste:	No

Used Oil Activities			
	Transporter:	No	Marketer who directs shipment off-specification used oil to off-specification used oil burner: No
	Transfer Facility:	No	
	Processor:	No	Marketer who first claims the used oil meets the specifications: No
	Refiner:	No	
	Off-Specification Used Oil Burner:	No	

*** End of Report ***

User Selection Criteria**Handler ID:** AKR000211029**History:** All records**BR Cycles:** Show all**Notes:** Yes**Report Description**

This report provides "all available details" from the Handler module and summarized information from the Waste Activity Monitoring module for the specified RCRA site. Details reported include basic site identification information; handler universe information; source record information including location and mailing address, contact person and address, NAICs, and regulated waste activities. For Biennial Report source records on or after the 2001 BR cycle, additional information reported includes quantity totals (generated, managed, shipped, received), and the top ten GM forms by quantity generated.

Information reported for the RCRA site may be limited by latest historical information and most recent Biennial Report cycle. The data is sorted by the most recent Received Date.

Note: Some data is suppressed if it is null or blank. See the Reports Library documentation in RCRAInfo Help for additional details.

RCRA Site Detail

Report run on: December 26, 2024 3:09:14 PM EST

Page 2

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

FIRE STATION

AKR000211029

EPA Region: 10

Extract: Y

County: NORTH SLOPE

State District:

Universes:

Federal Generator:	VSQG	Transporter:	N	Operating TSDF:	-----	Active Flag:	Y
State Generator:	F	Importer:	N	Commercial TSDF:	N	El Indicator (HE / GW):	N / N
Short Term Generator:	N	Mixed Waste Generator:	N	HSM:	N	IC In Place:	N
Subpart K/College:	N	Subpart K/Hospital:	N	Subpart K/Non-profit:	N	Subpart K/Withdrawal:	N
Large Qty Hndlr of UW:	N	Subpart P:	N				

Receive Date: 08/27/2024		Source: Notification		Seq.: 1	
Location Address	527 FIFTH STREET	Mailing Address	PO BOX 350		
	KAKTOVIK, AK 99747		BARROW, AK 99723		
	UNITED STATES		UNITED STATES		
	Latitude: 70.126		Longitude: -143.615		

Contact Person JASON BRUNE
For Source DIRECTOR OF ENVIRONMENTAL MANAGEMENT
Information Phone: 907-382-4353
JASON.BRUNE@NORTH-SLOPE.ORG
Preferred Language: ENGLISH

PO BOX 350
BARROW, AK 99723
UNITED STATES

Owner (current)	PO BOX 69	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	
	UNITED STATES	
Operator (current)	PO BOX 69	Type: Municipal
NORTH SLOPE BOROUGH	BARROW, AK 99723	
	UNITED STATES	

Land Type: Municipal	Non Notifier: No	TSD Date:	Accessibility:
NAICS Codes: 921190	OTHER GENERAL GOVERNMENT SUPPORT		

Notes

Internal [Grasso 10-18-24] Assigning new RCRA ID for Anaktuvuk Pass site owned by NSB as part of larger ID assignment effort to support permitting closures by RCAPPS.

Regulated Waste Activities

Hazardous Waste		Federal: Very Small Quantity Generator	State: AK-F Same as Federal
Short Term Generator:	No	Recycler (stores prior to recycling):	No
Mixed Waste Generator:	N/A	Recycler (no storage prior to recycling):	No
TSD Activity:	No	Small Quality On-site Burner Exemption:	No
Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption:	No

Description of Hazardous Wastes (as reported on Site Identification Form)

EPA Waste Codes: D001 D002 D003 D004 D005 D007 D008 D009 D018 U154

Additional Regulated Waste Activities

Other Waste Activities

Transporter:	No	Recognized Trader - Importer:	No
Transfer Facility:	No	Recognized Trader - Exporter:	No
Underground Injection Control:	No	Spent Lead Acid Battery - Importer:	No
Importer Activity:	No	Spent Lead Acid Battery - Exporter:	No

Universal Waste Activities

Destination Facility for Universal Waste: No

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Used Oil Activities				
	Transporter:	No	Marketer who directs shipment off-specification used oil to off-specification used oil burner:	No
	Transfer Facility:	No		
	Processor:	No	Marketer who first claims the used oil meets the specifications:	No
	Refiner:	No		
	Off-Specification Used Oil Burner:	Yes		

*** End of Report ***

User Selection Criteria**Handler ID:** AKR000211037**History:** All records**BR Cycles:** Show all**Notes:** Yes**Report Description**

This report provides "all available details" from the Handler module and summarized information from the Waste Activity Monitoring module for the specified RCRA site. Details reported include basic site identification information; handler universe information; source record information including location and mailing address, contact person and address, NAICs, and regulated waste activities. For Biennial Report source records on or after the 2001 BR cycle, additional information reported includes quantity totals (generated, managed, shipped, received), and the top ten GM forms by quantity generated.

Information reported for the RCRA site may be limited by latest historical information and most recent Biennial Report cycle. The data is sorted by the most recent Received Date.

Note: Some data is suppressed if it is null or blank. See the Reports Library documentation in RCRAInfo Help for additional details.

RCRA Site Detail

Report run on: December 26, 2024 2:28:37 PM EST

Page 2

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

DISPENSING STATION

AKR000211037

EPA Region: 10

Extract: Y

County: NORTH SLOPE

State District:

Universes:

Federal Generator:	SQG	Transporter:	N	Operating TSDF:	-----	Active Flag:	Y
State Generator:	F	Importer:	N	Commercial TSDF:	N	El Indicator (HE / GW):	N / N
Short Term Generator:	N	Mixed Waste Generator:	N	HSM:	N	IC In Place:	N
Subpart K/College:	N	Subpart K/Hospital:	N	Subpart K/Non-profit:	N	Subpart K/Withdrawal:	N
Large Qty Hndlr of UW:	N	Subpart P:	N				

Receive Date: 08/27/2024

Source: Notification

Seq.: 1

Location Address
2001 BARTER AVENUE
KAKTOVIK, AK 99747
UNITED STATES
Latitude: 70.129 **Longitude:** -143.611

Mailing Address
PO BOX 350
BARROW, AK 99723
UNITED STATES

Contact Person JASON BRUNE
For Source DIRECTOR OF ENVIRONMENTAL MANAGEMENT
Information Phone: 907-382-4353
JASON.BRUNE@NORTH-SLOPE.ORG
Preferred Language: ENGLISH

PO BOX 350
BARROW, AK 99723
UNITED STATES

Owner (current) PO BOX 69 Type: Municipal
NORTH SLOPE BOROUGH BARROW, AK 99723
UNITED STATES

Operator (current) PO BOX 69 Type: Municipal
NORTH SLOPE BOROUGH BARROW, AK 99723
UNITED STATES

Land Type: Municipal Non Notifier: No TSD Date: Accessibility:

NAICS Codes: 921190 OTHER GENERAL GOVERNMENT SUPPORT

Notes

Public: This EPA ID Number will cover waste generation activities from the following sites: Dispensing Station and Bulk Tank Farm. These sites are considered contiguous property and will operate under a single EPA ID number.

Regulated Waste Activities

Hazardous Waste	Federal: Small Quantity Generator	State: AK-F Same as Federal	
Short Term Generator:	No	Recycler (stores prior to recycling):	No
Mixed Waste Generator:	N/A	Recycler (no storage prior to recycling):	No
TSD Activity:	No	Small Quality On-site Burner Exemption:	No
Off-Site Receipt:	No	Smelting, Melting, Refining Furnace Exemption:	No

Description of Hazardous Wastes (as reported on Site Identification Form)

EPA Waste Codes: D001 D002 D003 D004 D005 D007 D008 D009 D018 U154

Additional Regulated Waste Activities

Other Waste Activities

Transporter:	No	Recognized Trader - Importer:	No
Transfer Facility:	No	Recognized Trader - Exporter:	No
Underground Injection Control:	No	Spent Lead Acid Battery - Importer:	No
Importer Activity:	No	Spent Lead Acid Battery - Exporter:	No

Universal Waste Activities

Destination Facility for Universal Waste: No

Quick report

*** WARNING *** Sensitive information may be displayed on this report. *** WARNING ***

Used Oil Activities				
Transporter:	No	Marketer who directs shipment off-specification used		
Transfer Facility:	No	oil to off-specification used oil burner:		No
Processor:	No	Marketer who first claims the used oil meets the		
Refiner:	No	specifications:		No
Off-Specification Used Oil Burner:	Yes			

*** End of Report ***

(b)(4) copyright

Page 1 of 2

Kaktovik Waste Generation Sites

July 30, 2015 imagery

(b)(4) copyright

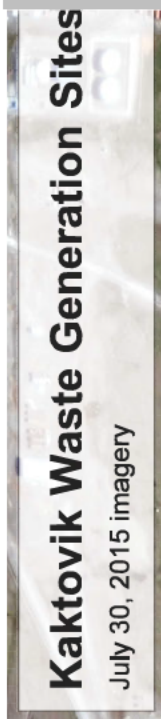
(b)(4) copyright

Google Earth

Image © 2024 Maxar Technologies

Appendix B

(b)(4) copyright



(b)(4) copyright

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From: [George Ahmaogak Jr.](#)
To: [Richard Bordeaux](#); [Allen Passi](#); [Thomas Brower](#); [Norajane Burns](#)
Cc: [Scott Danner](#); [Wood, Heather](#)
Subject: Atqasuk and Kaktovik EPA inspection
Date: Monday, September 9, 2024 5:14:46 PM

You don't often get email from george.ahmaogak@north-slope.org. [Learn why this is important](#)

CAUTION: This email originated from an external sender. Verify the source before opening links or attachments.

Good afternoon,

Hope this email finds you well, there will be an inspector from EPA coming to Atqasuk and Kaktovik on the following dates. Please arrange for yourself or your assistant village supervisor to assist in showing this inspector around.

Atqasuk : Wednesday 9-/1 arrive 930AM same day Depart 13:21

Kaktovik: Thursday 9/12 arrive 14:20 Depart : Friday 9/13 @ 14:25 In Kaktovik will be overnighing at the Kaktovik inn

Please assist in the logistics of this matter.

Heather K. Wood cell# (b)(4) copyright, (b) (6)

Tetra Tech

Heather.wood@tetrattech.com

George Ahmaogak Jr

Deputy Director RAS

Office 907-852-0489 (main) ext. 5654

Cell (b) (6)

Kaktovik, North Slope Borough, Alaska

PHOTO LOG

Photographer: Heather K. Wood

Type of Camera: Samsung A53 5G UW, Serial # R5CT325KKDT

Digital Recording Media: SD memory card

All digital photos were copied by: Heather Wood

All digital photos were copied to: Personal laptop computer

Original copy is stored in: Tetra Tech, Inc.'s OneDrive cloud server. No changes were made in the original image files prior to storage on the server.

Pic#	Photographer	Date	Time	File Name
1	Heather Wood	9/13/24	08:11	20240913_081133.jpg
2	Heather Wood	9/13/24	09:01	20240913_090140.jpg
3	Heather Wood	9/13/24	09:04	20240913_090451.jpg
4	Heather Wood	9/13/24	09:05	20240913_090505.jpg
5	Heather Wood	9/13/24	09:08	20240913_090836.jpg
6	Heather Wood	9/13/24	09:08	20240913_090840.jpg
7	Heather Wood	9/13/24	09:08	20240913_090849.jpg
8	Heather Wood	9/13/24	09:09	20240913_090909.jpg
9	Heather Wood	9/13/24	09:09	20240913_090920.jpg
10	Heather Wood	9/13/24	09:10	20240913_091002.jpg
11	Heather Wood	9/13/24	09:10	20240913_091005.jpg
12	Heather Wood	9/13/24	09:10	20240913_091050.jpg
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14	Heather Wood	9/13/24	09:22	20240913_092216.jpg
15	Heather Wood	9/13/24	09:22	20240913_092251.jpg
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18	Heather Wood	9/13/24	09:26	20240913_092610.jpg
19	Heather Wood	9/13/24	09:27	20240913_092735.jpg
20	Heather Wood	9/13/24	09:29	20240913_092917.jpg
21	Heather Wood	9/13/24	09:29	20240913_092920.jpg
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23	Heather Wood	9/13/24	09:31	20240913_093111.jpg
24	Heather Wood	9/13/24	09:36	20240913_093633.jpg
25	Heather Wood	9/13/24	09:36	20240913_093642.jpg
26	Heather Wood	9/13/24	09:36	20240913_093658.jpg
27	Heather Wood	9/13/24	09:37	20240913_093703.jpg
28	Heather Wood	9/13/24	09:37	20240913_093727.jpg
29	Heather Wood	9/13/24	09:39	20240913_093910.jpg
30	Heather Wood	9/13/24	10:24	20240913_102447.jpg
31	Heather Wood	9/13/24	10:24	20240913_102453.jpg
32	Heather Wood	9/13/24	10:32	20240913_103236.jpg
33	Heather Wood	9/13/24	10:33	20240913_103359.jpg
34	Heather Wood	9/13/24	10:34	20240913_103412.jpg
35	Heather Wood	9/13/24	10:34	20240913_103416.jpg
36	Heather Wood	9/13/24	10:34	20240913_103419.jpg
37	Heather Wood	9/13/24	10:35	20240913_103507.jpg
38	Heather Wood	9/13/24	10:35	20240913_103509.jpg
39	Heather Wood	9/13/24	10:35	20240913_103514.jpg
40	Heather Wood	9/13/24	10:35	20240913_103526.jpg
41	Heather Wood	9/13/24	10:35	20240913_103532.jpg

Kaktovik, North Slope Borough, Alaska

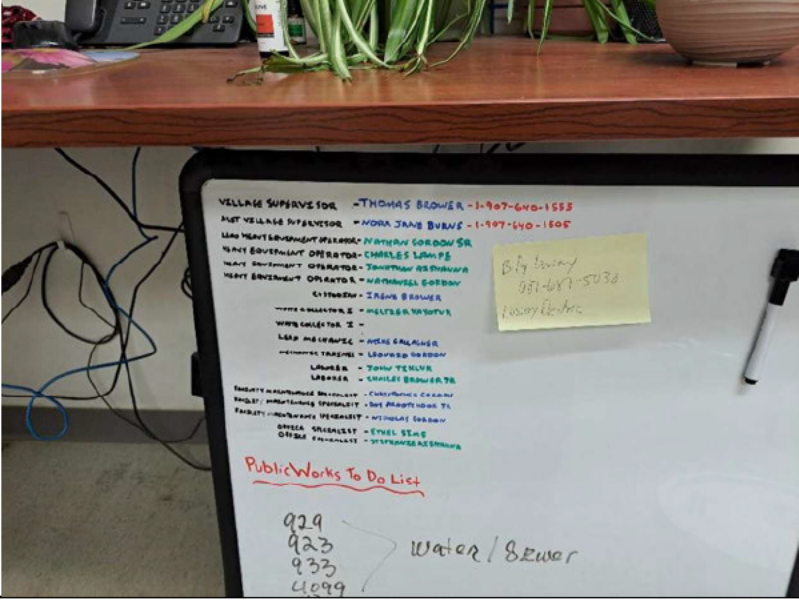
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54	Heather Wood	9/13/24	10:17	20240913 101751.jpg
55	Heather Wood	9/13/24	10:01	20240913 100129.jpg
56	Heather Wood	9/13/24	14:56	20240913 145628.jpg
57	Heather Wood	9/13/24	14:56	20240913 145639.jpg

Kaktovik, North Slope Borough, Alaska

Site Name / City: DPW-USDW/HEMF
4042 Hula Hula Street
Kaktovik, Alaska 99747

Site ID #: AKD983076480

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows a list of names and roles in the Kaktovik DPW.			1
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	Department of Public Works (DPW) Shop	Time: 08:11
				
Description	This photograph shows a used oil storage tank at the Power Plant. The absorbent pads at the base of the tank are associated with incidental releases related to filling the tank. This used oil is taken to the adjacent DPW shop to be burned in a used oil space heater.			2
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	Power Plant	Time: 09:01

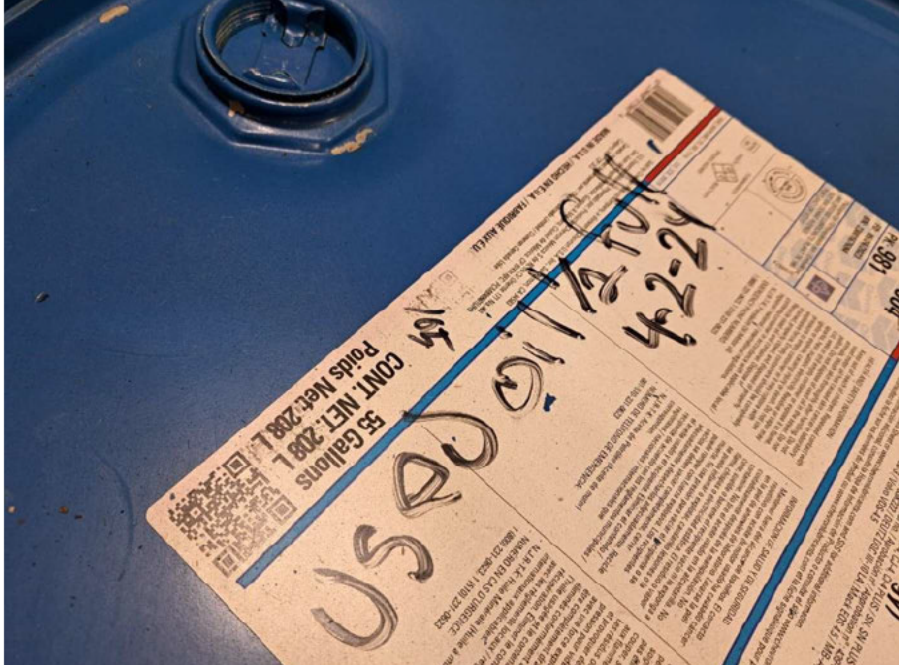
Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows an empty container used to decant oil into the used oil storage tank shown in Photograph 3 and two used lead-acid batteries. The batteries will be taken to the containment cell to be consolidated with other used batteries in a battery box, as shown in Photograph 19.			3
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:04
				
Description	This photograph shows a 55-gallon container (drum) of mixed glycol coolant and used oil. The container was not labeled as “used oil” (NOPF No. 1). Mixed oil and coolant is taken to the Containment Cell to be stored prior to offsite disposal.			4
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:05

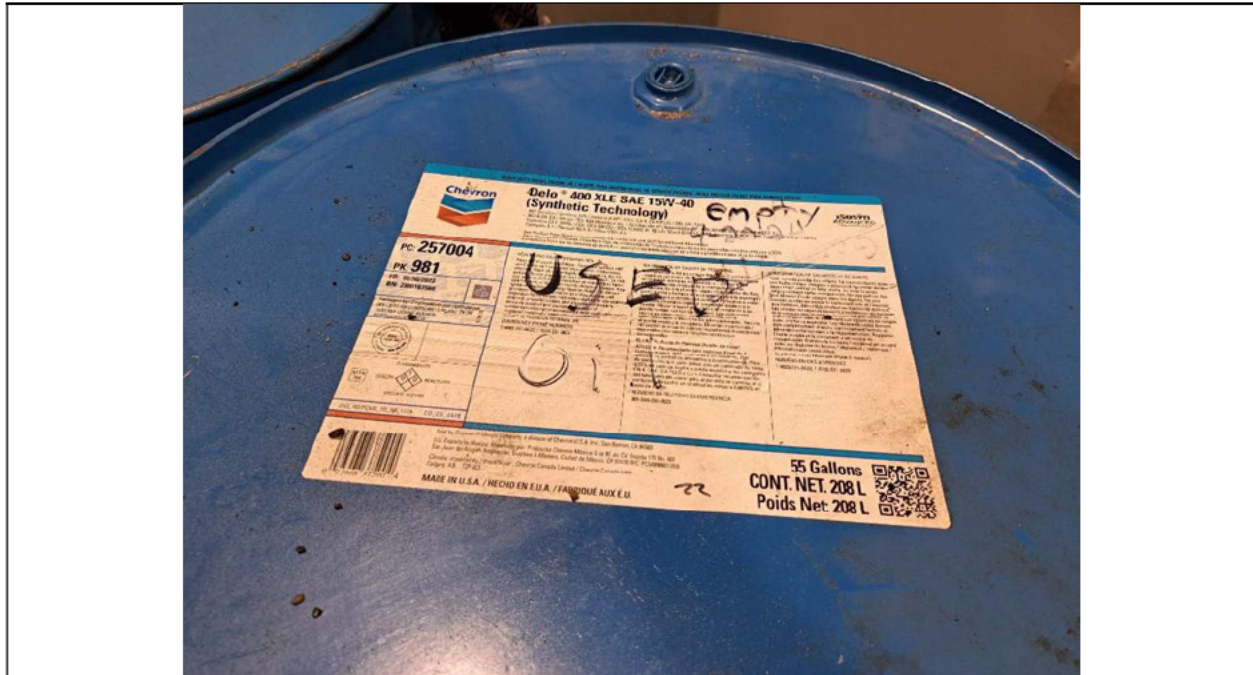
Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows all or part of 8 of the 12 drums of used oil observed in the Power Plant. A parts washer is visible in the background. This used oil is taken to the adjacent DPW shop to be burned in a used oil space heater.			5
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:08
				
Description	This photograph shows typical labeling for the drums of used oil shown in Photograph 5.			6
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:08

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480



Description	This photograph shows typical labeling for the drums of used oil shown in Photograph 5.			7
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:08



Description	This photograph shows all or part of 7 of the 12 drums of used oil observed in the Power Plant.			8
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:09

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows the approximately 15-gallon parts washer that was visible in the background of Photograph 5. The parts washer contained mineral spirits, based on the odor, but the safety data sheet for the solvent used in the parts washer could not be found. The site did not know the flashpoint of the solvent, nor were they sure of the means of disposal (NOPF No. 2).			9
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:09
				
Description	This photograph shows a 300-gallon container (tote) of used glycol coolant. The Power Plant was in the process of repairing a system that required that the coolant be pumped out. Coolant that cannot be reused is taken to the Containment Cell to be stored prior to offsite disposal. The site has not tested the coolant for metal content (NOPF No. 2).			10
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:10

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480



Description	This photograph shows typical labeling for the totes of used glycol coolant.			11
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:10



Description	This photograph shows all or part of 5 of the 12 drums of used oil observed in the Power Plant.			12
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Power Plant	Date: 9/13/24 Time: 09:10

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows two drums of used glycol coolant (one 55-gallon and one 30-gallon) in the Containment Cell. The site has not tested the coolant for metal content (NOPF No. 2).			13
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:22
				
Description	The photograph shows multiple drums at the Containment Cell. The 5 of approximately 10 drums in the foreground contain mixed water-diesel from cleanup from an April 2024 fuel release. The site has not tested the contaminated fuel for flashpoint (NOPF No. 2).			14
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:22

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	The photograph shows a tote of mixed water-diesel from cleanup from an April 2024 fuel release. The site has not tested the contaminated fuel for flashpoint (NOPF No. 2).			15
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:22
				
Description	This photograph shows five drums of unused glycol coolant, visible in the midground of Photograph 14. Although site representatives said this heat transfer fluid was usable, it appeared to be inherently waste-like, given the condition of the containers (NOPF No. 2).			16
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:23

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows numerous drums of mixed waste and unused material at the Containment Cell, including two drained transformers at right and left.			17
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	Containment Cell	Time: 09:25
				
Description	This photograph shows seven totes of used glycol coolant, mixed with water, from repair of a ruptured line at the Power plant in early September 2024. The site has not tested the used glycol coolant for metal (NOPF No. 2).			18
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	Containment Cell	Time: 09:26

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows a battery box filled with used lead-acid batteries.			19
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:27
				
Description	This photograph shows 10 of the approximately 12 drums of used oil at the Containment Cell. Site representatives were not sure why this used oil was not being burned in the space heater in the DPW Shop. The “used oil” label is visible on a container at lower left.			20
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:29

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows the typical label on the drums of used oil in the Containment Cell.			21
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:29
				
Description	This photograph shows five containers of contaminated diesel fuel. The site has not tested this waste for flashpoint (NOPF No. 2).			22
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:29

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows another view of the conditions at the Containment Cell. Per site representatives, these containers have been accumulating for approximately 2 years.			23
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 Containment Cell	Date: 9/13/24 Time: 09:31
				
Description	This photograph shows the 200-gallon secondary used oil storage tank in the DPW Shop. It was not labeled as “used oil” (NOPF No. 1).			24
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 DPW Shop	Date: 9/13/24 Time: 09:36

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows another view of the secondary used oil storage tank in the DPW Shop. It was not labeled as “used oil” (NOPF No. 1).			25
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 DPW Shop	Date: 9/13/24 Time: 09:36
				
Description	This photograph shows the 200-gallon primary used oil storage tank in the DPW Shop (that is, the tank connected directly to the space heater). The tank’s label is shown in Photograph 27.			26
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 DPW Shop	Date: 9/13/24 Time: 09:36

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows the label on the primary used oil storage tank in the DPW Shop.			27
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 DPW Shop	Date: 9/13/24 Time: 09:37
				
Description	This shows the Black Gold Waste Oil Heater in the DPW Shop. The unit is specifically designed to burn used oil, and none have a capacity of greater than 500,000 British thermal units (BTU). It was vented to ambient air.			28
Photographer	Heather K. Wood	EPA ID Location	AKD983076480 DPW Shop	Date: 9/13/24 Time: 09:37

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows the approximately 15-gallon parts washer adjacent to the used oil tanks in the DPW Shop. The parts washer contained mineral spirits, based on the odor, but the safety data sheet for the solvent used in the parts washer could not be found. The site did not know the flashpoint of the solvent, nor were they sure of the means of disposal (NOFF No. 2).			29
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	DPW Shop	Time: 09:39
				
Description	This photograph shows 4 of the 10 drums of used glycol coolant (heat transfer fluid) outside the Water Treatment Plant. The site has not tested the used glycol coolant for metal (NOFF No. 2).			30
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	Water Treatment	Time: 10:24

Kaktovik, North Slope Borough, Alaska

DPW-USDW/HEMF – AKD983076480

				
Description	This photograph shows 6 of the 10 drums and one tote of used glycol coolant (heat transfer fluid) outside the Water Treatment Plant. The site has not tested the used glycol coolant for metal (NOPE No. 2).			31
Photographer	Heather K. Wood	EPA ID	AKD983076480	Date: 9/13/24
		Location	Water Treatment	Time: 10:24

Kaktovik, North Slope Borough, Alaska

Site Name / City: Fire Station
527 Fifth Street
Kaktovik, Alaska 99747

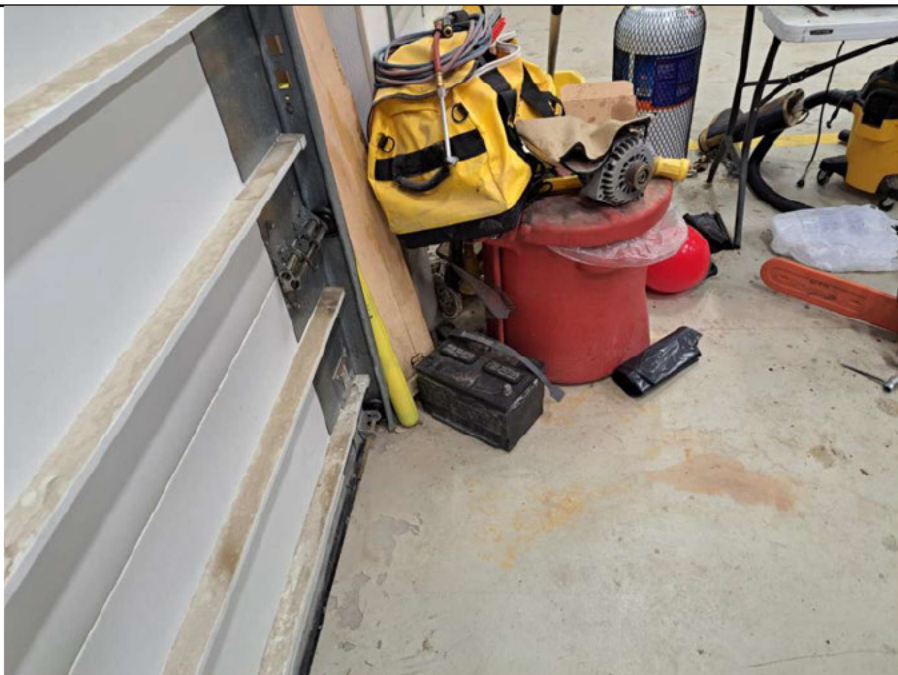
Site ID #: AKR000211029

Fire Station – AKR000211029

				
Description	This photograph shows a drum of used oil in the fire station. This waste is consolidated with other waste at the Containment Cell.			32
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Fire Station	Date: 9/13/24 Time: 10:06
				
Description	This photograph shows a lead-acid battery near containers of unused oil. The battery will be taken to the containment cell to be consolidated with other used batteries in a battery box, as shown in Photograph 19.			33
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Fire Station	Date: 9/13/24 Time: 10:08

Kaktovik, North Slope Borough, Alaska

Fire Station – AKR000211029

				
Description	This photograph shows a lead-acid battery near the door to the fire station The battery will be taken to the containment cell to be consolidated with other used batteries in a battery box, as shown in Photograph 19.			34
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Fire Station	Date: 9/13/24 Time: 10:08
				
Description	This photograph shows some of the approximately 80 drums in the Drum Shed. All were in poor condition, exposed to the elements, and apparently waste-like (NOPF No. 1).			35
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Drum Shed	Date: 9/13/24 Time: 10:16

Kaktovik, North Slope Borough, Alaska

Fire Station – AKR000211029

				
Description	This photograph shows some of the approximately 80 drums in the Drum Shed. All were in poor condition, exposed to the elements, and apparently waste-like (NOPF No. 1).			36
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Drum Shed	Date: 9/13/24 Time: 10:16
				
Description	This photograph shows some of the approximately 80 drums in the Drum Shed. All were in poor condition, exposed to the elements, and apparently waste-like (NOPF No. 1).			37
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Drum Shed	Date: 9/13/24 Time: 10:16

Kaktovik, North Slope Borough, Alaska

Fire Station – AKR000211029

				
Description	This photograph shows some of the approximately 80 drums in the Drum Shed. All were in poor condition, exposed to the elements, and apparently waste-like (NOPF No. 1).			38
Photographer	Heather K. Wood	EPA ID Location	AKR000211029 Drum Shed	Date: 9/13/24 Time: 10:17

Kaktovik, North Slope Borough, Alaska

Site Name / City: Dispensing Station
2001 Barter Avenue
Kaktovik, Alaska 99747

Site ID #: AKR000211037

Dispensing Station – AKR000211037



Description	This photograph shows a view across the Dispensing Station.			39
Photographer	Heather K. Wood	EPA ID	AKR000211037	Date: 9/13/24
		Location	Dispensing Station	Time: 10:32



Description	This photograph shows two totes of contaminated diesel fuel generated from activities at the fuel dispensing station and storage tanks. The site has not tested the contaminated fuel for flashpoint (NOFF No. 1).			40
Photographer	Heather K. Wood	EPA ID	AKR000211037	Date: 9/13/24
		Location	Dispensing Station	Time: 10:33

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037

				
Description	This photograph shows 8 if 10 drums of contaminated diesel fuel generated from activities at the fuel dispensing station and storage tanks. The site has not tested the contaminated fuel for flashpoint (NOPF No. 1).			41
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:34
				
Description	This photograph shows 1-cubic-yard textile containers (super sacks) of diesel-contaminated soil. The site has not tested the contaminated soil for flashpoint (NOPF No. 1).			42
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:34

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037

				
Description	This photograph shows 6 of 14 super sacks of diesel-contaminated soil drums from Photograph 41			43
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:34
				
Description	This photograph shows four drums of used oil.			44
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:35

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037

				
Description	This photograph shows a typical label on one of the containers of used oil.			45
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:35
				
Description	This photograph shows 2 of the 10 drums of contaminated diesel fuel in the foreground, with empty drums and drained transformers behind. The site has not tested the contaminated fuel for flashpoint (NOPF No. 1).			46
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:35

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037



Description	This photograph shows some of the 10 drained transformers.			47
Photographer	Heather K. Wood	EPA ID	AKR000211037	Date: 9/13/24
		Location	Dispensing Station	Time: 10:35



Description	This photograph shows some of the 10 drained transformers.			48
Photographer	Heather K. Wood	EPA ID	AKR000211037	Date: 9/13/24
		Location	Dispensing Station	Time: 10:35

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037



Description	This photograph shows eight totes of oily water generated from operations at the fuel dispensing and petroleum storage operations.			49
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:36



Description	This photograph shows the label (“water with diesel sheen”) and date (August 22, 2023) on one of the containers of oily water.			50
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:36

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037

				
Description	This photograph shows a container labeled as “hazardous waste.” The inset shows a close up of the label, which was illegible. The contents and hazardous of this container are unknown (NOFF No. 1).			51
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:36
				
Description	This photograph shows one of three overpack drums. Two were unlabeled, and their contents are unknown. The third was labeled as “sodium bulbs” and dated July 26, 2023. The container was not labeled as “used lamps” (NOFF No. 2), and the lamps appear to have been accumulating for longer than 1 year (NOFF No. 3).			52
Photographer	Heather K. Wood	EPA ID Location	AKR000211037 Dispensing Station	Date: 9/13/24 Time: 10:38

Kaktovik, North Slope Borough, Alaska

Dispensing Station – AKR000211037



Description	This photograph is another view of the drums shown in Photograph 52.			53
Photographer	Heather K. Wood	EPA ID	AKR000211037	Date: 9/13/24
		Location	Dispensing Station	Time: 10:38



Description	This photograph shows 8 of 14 super sacks of diesel-contaminated soil.			54
Photographer	Heather K. Wood	EPA ID	AKR000211037	Date: 9/13/24
		Location	Dispensing Station	Time: 10:40

Kaktovik, North Slope Borough, Alaska

Site Name / City: Warm Storage
421 4th Street S
Kaktovik, Alaska 99747

Site ID #: n/a

Warm Storage

				
Description	This photograph shows a box of used lead-acid batteries. These will be collected for offsite recycling.			55
Photographer	Heather K. Wood	EPA ID Location	n/a Warm Storage	Date: 9/13/24 Time: 10:01

Kaktovik, North Slope Borough, Alaska

Site Name / City: Air Strip
70.112191° N, 143.635145° W
Kaktovik, Alaska 99747

Site ID #: n/a

Air Strip

				
Description	This photograph shows some of the approximately 750 to 1,000 super sacks of diesel-contaminated soil.			56
Photographer	Heather K. Wood	EPA ID	n/a	Date: 9/13/24
		Location	Airport	Time: 14:56
				
Description	This photograph shows some of the approximately 1,000 super sacks of diesel-contaminated soil.			57
Photographer	Heather K. Wood	EPA ID	n/a	Date: 9/13/24
		Location	Airport	Time: 14:56